

**CONTRACT PERIOD THROUGH APRIL 30, 2004**

TO: All Departments

FROM: Department of Materials Management

SUBJECT: Contract for **TRAFFIC SIGN POST/PERFORATED SQUARE TUBING & RELATED ITEMS**

Attached to this letter is published an effective purchasing contract for products and/or services to be supplied to Maricopa County activities as awarded by Maricopa County on **April 4, 2001**.

All purchases of products and/or services listed on the attached pages of this letter are to be obtained from the vendor holding the contract. Individuals are responsible to the vendor for purchases made outside of contracts. The contract period is indicated above.

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Wes Baysinger, Director  
Materials Management

**AS/mm**  
Attach

Copy to: Clerk of the Board  
**Jim Baker, Don Greene**, MCDOT  
Monica Mendoza, Materials Management

**TRAFFIC SIGN POST/PERFORATED SQUARE TUBING & RELATED ITEMS**

**1.0 INTENT:**

The intent of this call for bids is to establish a three (3) year pricing agreement for TRAFFIC SIGN POST/PERFORATED SQUARE TUBING and related items specifically listed herein, in addition to a blanket discount for related supplies as covered by a current pricing list(s). Amendments, supplements and/or revisions will be effective upon receipt of notice to the Department of Materials Management. These Maricopa County Department of Transportation Specifications are to describe standard traffic sign post, perforated square tubing and related components. The quantities estimated in this specification are for reference only. The County reserves the right to adjust the quantities to meet its needs. This is a requirements contract and the County will purchase the materials described herein on an as required basis over the period of the contract. Material ordered shall be delivered to the Maricopa County Department of Transportation, 2222 S. 27<sup>th</sup> Ave., Phoenix, Arizona as covered by a purchase order only.

**2.0 TECHNICAL SPECIFICATIONS:**

ITEM DESCRIPTION	VENDOR PROPOSAL
2.1 MATERIAL:	
<p>Tubing with plain finish is roll formed from 12 gauge hot rolled steel, with ASTM A-570 Grade 33, pickled and oiled Galvanized finish, roll formed from 12 gauge cold rolled steel, galvanized material per ASTM. A-446, Grade A.</p>	
2.2 FINISH GALVANIZED:	
<p>Material (cold rolled steel) is to be finished with a hot dipped galvanized coating conforming to ASTM A-525, G-90. Zinc coating shall form a bond with the steel so as not to be affected by subsequent forming operations. Corner weld is to be protected against corrosion by "sacrificial action" when zinc is present on intimate adjacent area. <u>Post must be galvanized both inside and out for the entire length of the post, no exceptions.</u></p>	
2.3 SHAPE:	
<p>The cross section of the post shall be square tubing formed of <u>12 gauge steel</u>, carefully formed into size and, if necessary, shall be welded in such a manner that weld or flash shall not interfere with telescoping. Weld flash on corner welded square tubing shall permit a 9/64" radius gauge to be placed in the corner. Corner weld is the only type of weld acceptable. <u>No surface weld will be allowed except for anchor and sleeve welded together, for special use.</u></p>	

2.0 TECHNICAL SPECIFICATIONS: (continued)

ITEM DESCRIPTION		VENDOR PROPOSAL										
2.4	<p><u>PERFORATIONS:</u></p> <p>Hole diameter shall be seven-sixteenths, plus or minus, one sixty-fourth inch on 1" centers, on at least four opposite sides for the entire length of the post. Holes shall be on the centerline of each side in true alignment and opposite to each other. All material cuts must be centered between hole patterns and at a 90 degree angle to the length of material. No punch out or insert type hole patterns shall be considered.</p> <p><b>Exceptions to be perforated per attached drawing No. 1</b></p>											
<hr/>												
2.5	<p><u>YIELD/ TENSILE PROPERTIES</u></p> <table><tr><td>1-1/2" x 1-1/2" x .105</td><td>50,000 PSI Minimum Yield/65,000 Minimum Tensile</td></tr><tr><td>1-3/4" x 1-3/4" x .105</td><td>50,000 PSI Minimum Yield/65,000 Minimum Tensile</td></tr><tr><td>2" x 2" x .105</td><td>50,000 PSI Minimum Yield/65,000 Minimum Tensile</td></tr><tr><td>2-1/4" x 2-1/4" x .105</td><td>50,000 PSI Minimum Yield/65,000 Minimum Tensile</td></tr></table>		1-1/2" x 1-1/2" x .105	50,000 PSI Minimum Yield/65,000 Minimum Tensile	1-3/4" x 1-3/4" x .105	50,000 PSI Minimum Yield/65,000 Minimum Tensile	2" x 2" x .105	50,000 PSI Minimum Yield/65,000 Minimum Tensile	2-1/4" x 2-1/4" x .105	50,000 PSI Minimum Yield/65,000 Minimum Tensile		
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2.6	<p><u>TOLERANCES:</u></p> <p>Tolerances on outside sizes:</p> <table><tr><td><u>Nominal Outside Dimensions</u></td><td><u>Outside Tolerance at All Sides at Corners</u></td></tr><tr><td>1-1/2" x 1-1/2"</td><td>Plus or minus .006"</td></tr><tr><td>1-3/4" x 1-3/4"</td><td>Plus or minus .008"</td></tr><tr><td>2" x 2"</td><td>Plus or minus .008"</td></tr><tr><td>2-1/4" x 2-1/4"</td><td>Plus or minus .010"</td></tr></table> <p>Note: Measurements for outside dimensions shall be made at least 2" from end of tube.</p>		<u>Nominal Outside Dimensions</u>	<u>Outside Tolerance at All Sides at Corners</u>	1-1/2" x 1-1/2"	Plus or minus .006"	1-3/4" x 1-3/4"	Plus or minus .008"	2" x 2"	Plus or minus .008"	2-1/4" x 2-1/4"	Plus or minus .010"
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2-1/4" x 2-1/4"	Plus or minus .010"											
<hr/>												
2.7	<p><u>WALL THICKNESS TOLERANCE:</u></p> <p>Permissible variation in wall thickness is plus .011", minus .005".</p>											

2.0 TECHNICAL SPECIFICATIONS: (continued)

ITEM DESCRIPTION		VENDOR PROPOSAL	
2.8	<u>CONVEXITY AND CONCAVITY:</u>  Measured in the center of the flat side tolerance is plus or minus .010" applied to the specific size determined at the corner.		
2.9	<u>SQUARENESS OF SIDES AND TWIST:</u>  NOMINAL OUTSIDE TWIST PERMISSIBLE <u>DIMENSIONS</u>  1-1/2" X 1-1/2"  1-3/4" x 1-3/4"  2" x 2"  2-1/4" x 2-1/4"  Note: A sample shall be considered to fail if its sides are not 90 degrees to each other by the tolerance listed above.		
	<u>SQUARENESS TOLERANCE</u>	<u>N 3' LENGTH</u>	
	Plus or minus .009"	.050"	
	Plus or minus .01 "	.062"	
	Plus or minus .012"	.062"	
	Plus or minus .014"	.062"	
2.10	<u>STRAIGHTNESS TO TOLERANCE:</u>  Permissible variation in straightness is 1/16" (0.0625") in three feet.		
2.11	<u>CORNER RADII:</u>  Standard outside corner radius shall be 5/32" (0.15625") plus or minus 1/64" (0.015625").		
2.12	<u>LENGTH:</u>  The length of each post shall be as specified and have a permissible length tolerance of plus or minus 1/8" (0.125").		

2.0 TECHNICAL SPECIFICATIONS: (continued)

ITEM DESCRIPTION	VENDOR PROPOSAL
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2.13 CROSS SECTION:

Posts shall be of one or more of the following sizes:

<u>SIZE</u>	<u>GAUGE</u>	<u>WEIGHT PER FOOT, POUNDS</u>
1-1/2" X 1-1/2"	12	1.7000
1-3/4" X 1-3/4"	12	2.060
2" X 2"	12	2.416
2-1/4" X 2-1/4"	12	2.773

2.14 DEMONSTRATION PRIOR TO AWARD OF BID:

Bidders are required to demonstrate in the field the installation and assembly of their product at a mutually agreed upon location. Only those bidders which are being considered for award shall be required to demonstrate their product. Demonstration(s) shall be completed in a timely manner. No awards shall be made until required demonstration(s) has been completed. . ***Any product offered shall be listed on the Arizona Department of Transportation's approved product listing and must be recognized as an acceptable use produce by the US Department of Transportation, Federal Highway Administration. The bidder shall provide written verification with their submission. This requirement is mandatory.***

2.15 QUALITY ASSURANCE:

The manufacturer **shall certify in writing** with the bid that materials offered have been tested in accordance with a certified quality assurance program and indicate their product's yield strength, PSI and their product's tensile strength, PSI and that the manufacturer has supervised all elements of fabrication necessary for the manufacturer of the telescopic perforated square tubing and that all materials have proven to be satisfactory for the use intended by these contract documents. ***This requirement is mandatory.***

2.0 TECHNICAL SPECIFICATIONS: (continued)

ITEM DESCRIPTION	VENDOR PROPOSAL
<p>2.16 <u>TELESCOPING PROPERTIES:</u></p> <p>The finished posts shall be straight and shall have a smooth uniform finish. It shall be possible to telescope all consecutive sizes of square tubes freely and for not less than ten feet of their length without the necessity of matching any particular face to any other face. All holes and ends shall be cut square.</p>	
<p>2.17 <u>GUARANTEE:</u></p> <p>All material, units and components shall be guaranteed in accordance with the following:</p> <p>2.17.1 Guarantee that the material offered is free from defects in design and construction and that it will give continuous and efficient service under normal conditions for a period of 12 months from date of delivery.</p> <p>2.17.2 Guarantee that the material is the manufacturer's standard design and that no changes or substitutions have been made.</p> <p>2.17.3 Guarantee and agree to replace promptly without cost of any nature to the County during the period of 12 months from date of delivery any and all parts failing because of defects in design and/or construction excepting those parts that may fail as a result of accident, fire, or negligence on the part of the operating personnel ("Promptly" in this case is defined to mean within 48 hours from time of demand).</p> <p>2.17.4 All warranties for the product shall remain valid and in force when any given product is fitable (compatible), when used in conjunction with another product identical in form and dimension, even if other component is from a different manufacturer. The product will perform without any additional labor or effort on the part of the Maricopa County Department of Transportation. The product shall perform without defect.</p>	

2.0 TECHNICAL SPECIFICATIONS: (continued)

ITEM DESCRIPTION	VENDOR PROPOSAL
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2.18 FACTORY AUTHORIZED SERVICE AVAILABILITY:

The successful bidder shall have and maintain factory authorized local representation. Minimum service hours shall be from 8:00 A.M. to 5:00 P.M., Monday through Friday.

3.0 SPECIAL TERMS & CONDITONS:

3.1 CONTRACT LENGTH:

This Invitation for Bid is for awarding a firm, fixed price purchasing contract to cover a three (3) year period.

3.2 OPTION TO EXTEND:

The County may, at their option and with the approval of the Contractor, extend the period of this Contract up to a maximum of two (2), one (1) year options. The Contractor shall be notified in writing by the Materials Management Department of the County's intention to extend the contract period at least thirty (30) calendar days prior to the expiration of the original contract period.

3.3 INDEMNIFICATION AND INSURANCE

3.3.1 INDEMNIFICATION

To the fullest extent permitted by law, the **CONTRACTOR** shall defend, indemnify, and hold harmless the **COUNTY**, its agents, representatives, officers, directors, officials, and employees from and against all claims, damages, losses and expenses, including but not limited to attorney fees, court costs, expert witness fees, and the cost of appellate proceedings, relating to, arising out of, or alleged to have resulted from the acts, errors, omissions or mistakes relating to the performance of this Contract. **CONTRACTOR'S** duty to defend, indemnify and hold harmless the **COUNTY**, its agents, representatives, officers, directors, officials, and employees shall arise in connection with any claim, damage, loss or expense that is attributable to bodily injury, sickness, disease, death, or injury to, impairment, or destruction of property, including loss of use resulting therefrom, caused by any acts, errors, omissions or mistakes in the performance of this Contract including any person for whose acts, errors, omissions or mistakes, the **CONTRACTOR** may be legally liable.

The amount and type of insurance coverage requirements set forth herein will in no way be construed as limiting the scope of the indemnity in this paragraph.

**Abrogation of Arizona Revised Statutes Section 34-226:**

In the event that A.R.S. § 34-226 shall be repealed or held unconstitutional or otherwise invalid by a court of competent jurisdiction, then to the fullest extent permitted by law, the **CONTRACTOR** shall defend, indemnify and hold harmless the **COUNTY**, its agents, representatives, officers, directors, officials and employees from and against all claims, damages, losses and expenses (including but not limited to attorney fees, court costs, and the cost of appellate proceedings), relating to, arising out of, or resulting from **CONTRACTOR'S** work or services. **CONTRACTOR'S** duty to defend, indemnify and hold harmless, and the **COUNTY**, its agents, representatives, officers, directors, officials and employees shall arise in connection with any claim, damage, loss or expense that is attributable to bodily injury, sickness, disease, death, injury to, impairment or destruction of property including loss of use resulting therefrom, caused in whole or in part by any act or omission of the **CONTRACTOR**, anyone **CONTRACTOR** directly or indirectly employs or anyone for whose acts **CONTRACTOR** may be liable, regardless of whether it is caused in part by a party indemnified hereunder, including the **COUNTY**.

The amount and type of insurance coverage requirements set forth below will in no way be construed as limiting the scope of the indemnity in this paragraph.

The scope of this indemnification does not extend to the sole negligence of the **COUNTY**.

3.3.2 **INSURANCE REQUIREMENTS**

**CONTRACTOR**, at **CONTRACTOR'S** own expense, shall purchase and maintain the herein stipulated minimum insurance with companies duly licensed, possessing a current A.M. Best, Inc. Rating of B++6, or approved unlicensed companies in the State of Arizona with policies and forms satisfactory to the **COUNTY**.

All insurance required herein shall be maintained in full force and effect until all work or service required to be performed under the terms of the Contract is satisfactorily completed and formally accepted. Failure to do so may, at the sole discretion of the **COUNTY**, constitute a material breach of this Contract.

The **CONTRACTOR'S** insurance shall be primary insurance as respects the **COUNTY**, and any insurance or self-insurance maintained by the **COUNTY** shall not contribute to it.

Any failure to comply with the claim reporting provisions of the insurance policies or any breach of an insurance policy warranty shall not affect coverage afforded under the insurance policies to protect the **COUNTY**.

The insurance policies may provide coverage which contains deductibles or self-insured retentions. Such deductible and/or self-insured retentions shall not be applicable with respect to the coverage provided to the **COUNTY** under such policies. The **CONTRACTOR** shall be solely responsible for the deductible and/or self-insured retention and the **COUNTY**, at its option, may require the **CONTRACTOR** to secure payment of such deductibles or self-insured retentions by a surety bond or an irrevocable and unconditional letter of credit.

The **COUNTY** reserves the right to request and to receive, within 10 working days, certified copies of any or all of the herein required insurance policies and/or endorsements. The **COUNTY** shall not be obligated, however, to review such policies and/or endorsements or to advise **CONTRACTOR** of any deficiencies in such policies and endorsements, and such receipt shall not relieve **CONTRACTOR** from, or be deemed a waiver of the **COUNTY'S** right to insist on strict fulfillment of **CONTRACTOR'S** obligations under this Contract.

The insurance policies required by this Contract, except Workers' Compensation, shall name the **COUNTY**, its agents, representatives, officers, directors, officials and employees as Additional Insureds.

The policies required hereunder, except Workers' Compensation, shall contain a waiver of transfer of rights of recovery (subrogation) against the **COUNTY**, its agents, representatives, officers, directors, officials and employees.

3.3.3 Commercial General Liability. **CONTRACTOR** shall maintain Commercial General Liability insurance with a limit of not less than \$1,000,000 for each occurrence with a \$2,000,000 Products/Completed Operations Aggregate and a \$2,000,000 General Aggregate Limit. The policy shall include coverage for bodily injury, broad form property damage, personal injury, products and completed operations and blanket contractual coverage including, but not limited to, the liability assumed under the indemnification provisions of this Contract which coverage will be at least as broad as Insurance Service Office, Inc. Policy Form CG 00011093 or any replacements thereof.

The policy shall contain a severability of interest provision, and shall not contain a sunset provision or commutation clause, or any provision which would serve to limit third party action over claims.



The Commercial General Liability additional insured endorsement shall be at least as broad as the Insurance Service Office, Inc.'s Additional Insured, Form B, CG 20101185, and shall include coverage for **CONTRACTOR'S** operations and products and completed operations.

If the **CONTRACTOR** subcontracts any part of the work, services or operations awarded to the **CONTRACTOR**, he shall purchase and maintain, at all times during prosecution of the work, services or operations under this Contract, an Owner's and **CONTRACTOR'S** Protective Liability insurance policy for bodily injury and property damage, including death, which may arise in the prosecution of the **CONTRACTOR'S** work, service or operations under this Contract. Coverage shall be on an occurrence basis with a limit not less than \$1,000,000 per occurrence, and the policy shall be issued by the same insurance company that issues the **CONTRACTOR'S** Commercial General Liability insurance.

3.3.4 Automobile Liability. **CONTRACTOR** shall maintain Automobile Liability insurance with an individual single limit for bodily injury and property damage of no less than \$1,000,000, each occurrence, with respect to **CONTRACTOR'S** vehicles (whether owned, hired, non-owned), assigned to or used in the performance of this Contract.

3.3.5 Workers' Compensation. The **CONTRACTOR** shall carry Workers' Compensation insurance to cover obligations imposed by federal and state statutes having jurisdiction of **CONTRACTOR'S** employees engaged in the performance of the work or services, as well as Employer's Liability insurance of not less than \$1,000,000 for each accident, \$1,000,000 disease for each employee, and \$1,000,000 disease policy limit.

In case any work is subcontracted, the **CONTRACTOR** will require the Subcontractor to provide Workers' Compensation and Employer's Liability insurance to at least the same extent as required of the **CONTRACTOR**.

#### 3.4 CERTIFICATES OF INSURANCE

Prior to commencing work or services under this Contract, **CONTRACTOR** shall furnish, upon request, the **COUNTY** with Certificates of Insurance, or formal endorsements as required by the Contract, issued by **CONTRACTOR'S** insurer(s), as evidence that policies providing the required coverages, conditions and limits required by this Contract are in full force and effect. Such certificates shall identify this contract number and title.

In the event any insurance policy (ies) required by this contract is(are) written on a "claims made" basis, coverage shall extend for two years past completion and acceptance of the **CONTRACTOR'S** work or services and as evidenced by annual Certificates of Insurance.

If a policy does expire during the life of the Contract, a renewal certificate must be sent to the **COUNTY** fifteen (15) days prior to the expiration date. **CERTIFICATES RECEIVED WITHOUT THE CONTRACT NUMBER ON THEM WILL BE RETURNED AND THE CONTRACTOR CHARGED A \$25.00 ADMINISTRATIVE FEE.**

#### 3.5 CANCELLATION AND EXPIRATION NOTICE

Insurance required herein shall not expire, be canceled, or materially changed without thirty (30) days prior written notice to the **COUNTY**.

#### 3.6 **VENDOR'S PROPOSAL COLUMN:**

*Bidders are to complete the Vendor's Proposal Column and return it with their pricing. Failure to provide this information may result in their bid being rejected. Bidder should state either "can comply" or "can't comply".*

**3.7 TERMS AND PAYMENT:**

Payment under contract will be made in the manner provided by law. Invoices shall be prepared and submitted in accordance with the instructions provided on the purchase order. Invoices shall contain the following information: purchase order number, item numbers, description of supplies and or/services, sizes, quantities, unit prices and extended totals and applicable sales/use tax. The County is not subject to excise tax.

**3.8 DELIVERY:**

Delivery is required F.O.B. Destination, freight pre-paid within 30 days of receipt of Purchase Order, to any delivery location within Maricopa County. Bidder(s) shall indicate on Pricing Documentation (Attachment A) any additional freight or handling charges that would be associated with special shipping and/or handling delivery.

**3.9 EXPEDITED DELIVERY:**

In the event the County (Using Agency) determines that the delivery as stated in this Contract, is not acceptable on an "exception" basis, the Using Agency shall contact the successful Bidder to determine any additional costs associated with a specific delivery. The Contractor shall respond to the specific Using Agency via FAX or other acceptable documentation, stating the additional costs associated with this request.

The Using Agency shall not advise the Contractor to proceed with the specific shipment until the appropriate documentation is received. Upon determining that the additional costs are reasonable and proper, the Using Agency shall advise the Contractor to proceed.

Upon receipt of material and invoicing, the Using Agency shall ensure that any additional charges are in compliance with and do not exceed those costs stated in the documentation offered by the Contractor. The Using Agency shall retain all documents related to these costs within the agency P.O. file, for audit purposes.

**3.10 SHIPPING:**

Bid prices shall be made F.O.B. destination to the Using Agency or Department within Maricopa County. The Contractor shall retain title and control of all goods until they are delivered and the contract coverage has been completed. All claims for visible or concealed damage shall be filed by the Contractor. The County will notify the Contractor of any damaged goods and shall assist the Contractor in arranging for inspection.

**3.11 STOCK:**

The successful Contractor shall be expected to stock locally sufficient quantities as may be necessary to meet the County's needs.

**3.12 SHIPPING DOCUMENTS:**

A packing list or other suitable shipping document shall accompany each shipment and shall show the (1) name and address of the Contractor, (2) name and address of the County Agency, (3) County purchase order number, (4) description of material shipped, including item number, quantity, number of containers and package number, if applicable.

**3.13 WARRANTY:**

The minimum warranty period shall be 12 months' parts and labor. Warranty replacement will be done at no additional charge of any nature to Maricopa County. The effective date on all warranties shall commence upon date of acceptance.

**3.14 TESTING:**

Unless otherwise specified, materials and equipment purchased will be inspected by the receiving activity as to meeting the quality and quantity requirements of the contract. When deemed necessary, samples of supplies or materials will be taken at random from stock received for submission to a commercial laboratory or other appropriate agency, for analysis and test as to whether the material conforms in all respects to the specifications. In cases where commercial laboratory reports indicate that the materials do not meet the specifications, the expense of such analysis is to be borne by the Contractor.

3.15 BRAND NAME:

Bids on brands other than those listed are subject to approval based on evaluation. Maricopa County reserves the right to request samples to determine quality and acceptability of products bid. In some cases brands have been listed to define quality of products desired and is not intended to be restrictive or limit competition. Products substantially equivalent to those designed shall qualify for consideration.

3.16 SAMPLES:

Bidders may be requested to furnish samples of items proposed for examination by the County. Any items so requested shall be furnished within five (5) working days from date of request and furnished at no cost to the County and sent to the address designated in the Invitation for Bids.

3.17 WAREHOUSE/DISTRIBUTION CENTER:

Contractors shall have access to a local warehouse/distribution center within the Phoenix metropolitan area capable of providing the goods and/or services listed herein at the time of bid submission. Maricopa County reserves the right to inspect such warehouse/distribution center(s) to assure compliance with terms and conditions of this Invitation for Bids.

3.18 PRODUCT DISCONTINUANCE:

In the event that a product and/or model is discontinued by the manufacturer, the County at its sole discretion may allow the Contractor to provide a substitute for the discontinued item. The Contractor shall request permission to substitute a new product or model and provide the following:

- 3.18.1 Documentation from the manufacturer that the product or model has been discontinued.
- 3.18.2 Documentation that names the replacement product or model.
- 3.18.3 Documentation that provides clear and convincing evidence that the replacement meets or exceeds all specifications required by the original Invitation for Bid.
- 3.18.4 Documentation that provides clear and convincing evidence that the replacement will be compatible with all the functions or uses of the discontinued product or model.
- 3.18.5 Documentation confirming that the price for the replacement is the same as or less than the discontinued product or model.

Product discontinuance applies only to those items specifically listed on any resultant contract. This will not apply to catalog items not specifically listed on any resultant contract.

3.19 ORDERING AUTHORITY:

Contractors should understand that any request for purchase of materials or services shall be accompanied by a valid Purchase Order, issued by Materials Management, or by a CAPA (Certified Agency Procurement Aid). **CAPA purchases are limited to values of less than \$1,000.00. No other request is valid.**

3.20 COMPLIANCE WITH SPECIFICATIONS:

The fact that a manufacturer chooses not to produce equipment or materials to meet these specifications will not be considered sufficient cause to adjudge these specifications as restrictive. Bidder/Proposer shall be required to offer equipment or materials, which meet the specifications, or is of equal or greater quality and functionality.

Where equipment or materials are offered that are not identical to these contained in the specifications, but are believed to be of equal or greater quality and functionality, the bidder/proposer shall be required to note such deviation, detail why, in their opinion, the equipment or material is of equal or greater quality and functionality in terms of performance and reliability. Maricopa County shall be the final decision-maker as to whether the deviation is material and is of equal or greater quality and functionality. Maricopa County retains the sole discretion to waive deviation may be grounds for rejection of the entire bid.

3.21 TECHNICAL AND DESCRIPTIVE LITERATURE:

Bidders may include complete manufacturer's technical and descriptive literature regarding the material they propose to provide. Literature shall be sufficient in detail in order to allow full and fair evaluation of the offer submitted. Failure to include this information may result in the bid being rejected.

3.22 USAGE REPORT:

The Contractor shall furnish the County a quarterly usage report delineating the acquisition activity governed by the Contract. The format of the report shall be approved by the County and shall disclose the quantity and dollar value of each contract item by individual unit.

3.23 ADDITIONAL PRICING:

Bidders are strongly encouraged to offer additional pricing for related items/products/components that are not specifically addressed as line items in this Invitation for Bids. Pricing offered should be noted on the pricing pages of the Bidder response in the format requested. **Two (2) sets of catalogs/pricing documents shall accompany any additional pricing offered.**

3.24 INTERNET ORDERING CAPABILITY:

It is the intent of Maricopa County to utilize the Internet to place orders under this Contract. Bidders without this capability may be considered non-responsive and not eligible for award consideration.

3.25 PROCUREMENT CARD ORDERING CAPABILITY:

It is the intent of Maricopa County to utilize the Bank of America MC Procurement Card **or other procurement card that may be used by the County from time to time**, to place and make payment for orders under this Contract. Bidders without this capability **may** be considered non-responsive and not eligible for award consideration.

3.26 PROMPT PAYMENT DISCOUNT:

Maricopa County, through its "Purchase Card **Process**" has initiated changes **that are** intended to both improve and expedite the purchasing and payment process. In light of **these** efforts, Bidders are strongly encouraged to offer Maricopa County prompt payment discounts for this service and **take into consideration receipt of payment with seventy-two (72) hours from time of payment processing**. **Discounts offered** will be considered in the evaluation **price analysis process**.

**Purchase Card Clarification.**

Maricopa County's Bank of America Purchase Card program is based on the MasterCard charge card. There is no charge from Maricopa County for the program, any costs or charges to the vendor or contractor will be based on the transaction dollar amount and is from the Vendors/contractors servicing Bank. The vendor/contractor should contact their bank to arrange for the acceptance and information concerning any charges to use this program.

The advantages of accepting the purchase card for payment are as follows.

1. The bank pays the vendor/contractor in 48 to 72 hours versus 30 days from Maricopa County.
2. The vendor/contractor does not have to invoice Maricopa County.
3. The vendor/contractor does not have to carry that transaction in their account receivable.

Maricopa County offers this opportunity only to vendors/contractors that are not 1099 reportable to the Internal Revenue Service. Maricopa County will be asking those vendors/contractors that are offered this opportunity to give the County a prompt payment discount.

3.27 BIDDER REVIEW OF DOCUMENTS:

Bidder shall review their bid submission to assure the following documents are properly completed.

- 3.27.1 One (1) original and one (1) copy of all submissions is MANDATORY
- 3.27.2 Vendor proposal column/section, MANDATORY
- 3.27.3 Pricing pages, MANDATORY
- 3.27.4 Copies of Catalogs/Pricing Documents (if required)
- 3.27.5 Vendor Information, MANDATORY
- 3.27.6 Agreement page, MANDATORY

3.28 INQUIRIES:

All inquiries concerning information contained herein shall be directed to:

Procurement Officer: Stan Fisher  
Department Of Materials Management  
Telephone: (602) 506-3274

Inquiries may be submitted by telephone but must be followed up in writing. No oral communication is binding on Maricopa County.

**4.0 CONTRACT TERMS AND CONDITIONS:**

4.1 LANGUAGE FOR REQUIREMENTS CONTRACTS:

Contractors signify their understanding and agreement by signing this document, that the contract resulting from this Solicitation will be a requirements contract. However, this Contract does not guarantee that any purchases will be made.

It only indicates that if purchases are made for the services contained in this Contract, that they will be purchased from the Contractor awarded that item. Orders will only be placed when a need is identified by a Using Agency or department and proper authorization and documentation have been approved.

4.2 ESCALATION:

Any requests for price adjustments must be submitted thirty (30) days prior to the contract renewal date. Justification for the requested adjustment in cost of labor and/or materials must be accompanied by appropriate documentation. Escalation shall not exceed the increase in the U.S. Department of Labor (Bureau of Labor Statistics) Consumer Price Index for Urban Consumers. Increases shall be approved in writing by the Materials Management Department prior to any adjusted invoicing submitted for payment.

4.3 UNCONDITIONAL TERMINATION FOR CONVENIENCE:

Maricopa County may terminate the resultant contract for convenience by providing thirty (30) calendar days advance notice to the Contractor.

4.4 TERMINATION FOR DEFAULT:

If the Contractor fails to meet deadlines, or fails to provide the agreed upon service/material altogether, a termination for default will be issued. The termination for default will be issued only after it is deemed by the County, that the Contractor has failed to remedy the problem after being forewarned.

**4.5 TERMINATION BY THE COUNTY:**

If the Contractor should be adjudged bankrupt or should make a general assignment for the benefit of its creditors, or if a receiver should be appointed on account of its insolvency, the County may terminate this Contract. If the Contractor should persistently or repeatedly refuse or should fail, except in cases for which extension of time is provided, to provide enough properly skilled workers or proper materials, or persistently disregard laws and ordinances, or not proceed with work or otherwise be guilty of, a substantial violation of any provision of this Contract, then the County may terminate this Contract. Prior to termination of this Contract, the County shall give the Contractor fifteen (15) calendar days written notice. Upon receipt of such termination notice, the Contractor shall be allowed fifteen (15) calendar days to cure such deficiencies.

**4.6 APPROPRIATION CONTINGENCY:**

The Contractor recognized that any agreement entered into shall commence upon the day first provided and continued in full force and effect until termination in accordance with its provisions. The Contractor and the County herein recognized that the continuation of any contract after the close of any given fiscal year of the County which fiscal years end on June 30 of each year, shall be subject to the approval of the budget of the County providing for or covering such contract item as an expenditure therein. The County does not represent that said budget item will be actually adopted, said determination being the determination of the County Board of Supervisors at the time of the adoption of the budget.

**4.7 ORGANIZATION - EMPLOYMENT DISCLAIMER:**

The contract is not intended to constitute, create, give rise to or otherwise recognize a joint venture agreement or relationship, partnership or formal business organization of any kind, and the rights and obligations of the parties shall be only those expressly set forth in the contract.

The parties agree that no persons supplied by the Contractor(s) in the performance of obligations under the contract are considered to be County employees, and that no rights of County civil service, retirement or personnel rules accrue to such persons. The Contractor(s) shall have total responsibility for all salaries, wages, bonuses, retirement withholdings, workmen's compensation, other employee benefits and all taxes and premiums appurtenant thereto concerning such persons, and shall save and hold the County harmless with respect thereto.

**4.8 STATUTORY RIGHT OF CANCELLATION FOR CONFLICT OF INTEREST:**

Notice is given that pursuant to A.R.S. § 38-511 the County may cancel this Contract without penalty or further obligation within three years after execution of the Contract, if any person significantly involved in initiating, negotiating, securing, drafting or creating the Contract on behalf of the County is at any time while the Contract or any extension of the Contract is in effect, an employee or agent of any other party to the Contract in any capacity or consultant to any other party of the Contract with respect to the subject matter of the Contract. Additionally, pursuant to A.R.S. § 38-511 the County may recoup any fee or commission paid or due to any person significantly involved in initiating, negotiating, securing, drafting or creating the contract on behalf of the County from any other party to the Contract arising as the result of the Contract.

**4.9 OFFSET FOR DAMAGES:**

In addition to all other remedies at Law or Equity, the County may offset from any money due to the Contractor any amounts Contractor owes to the County for damages resulting from breach or deficiencies in performance under this Contract.

**4.10 ADDITIONS/DELETIONS OF SERVICE:**

The County reserves the right to add and/or delete products and/or services to this Contract. Should a requirement be deleted, payment to the Contractor will be reduced proportionally, to the amount of service reduced in accordance with the bid price. Should additional products and/or services be required from this Contract, prices for such additions will be negotiated between the Contractor and the County.



**4.11 ASSIGNMENT OR SUBCONTRACTING:**

The Contractor may not assign this Contract or subcontract to another party for performance of the terms and conditions hereof without the written consent of the County. All correspondence authorizing subcontracting must reference the Bid Serial Number and identify the job project.

**4.12 AMENDMENTS:**

All amendments to this Contract must be in writing and signed by both parties.

**4.13 CONFORMATION WITH THE LAW:**

This service shall be accomplished in conformity with the laws, ordinances, rules, regulations and zoning restrictions of the United States of America, the State of Arizona, County of Maricopa, and the City of Phoenix.

**4.14 CONTRACT COMPLIANCE MONITORING:**

The Materials Management Department and Using Agency(s) shall monitor the Contractors compliance with, and performance under, the terms and conditions of the Contract. The Contractor shall make available for inspection and/or copying by the County all records and accounts relating to the work performed or the services provided in this Contract.

**4.15 RETENTION OF RECORDS:**

The Contractor agrees to retain all financial books, records, and other documents relevant to this Contract for five (5) years after final payment or until after the resolution of any audit questions which could be more than five (5) years, whichever is longer. The Department, Federal or State auditors and any other persons duly authorized by the Department shall have full access to, and the right to examine, copy and make use of any and all said materials.

**4.16 ADEQUACY OF RECORDS:**

If the Contractor's books, records and other documents relevant to this Contract are not sufficient to support and document that allowable services were provided. The Contractor shall reimburse Maricopa County for the services not so adequately supported and documented.

**4.17 AUDIT DISALLOWANCES:**

If at any time it is determined by the Department that a cost for which payment has been made is a disallowed cost, the Department shall notify the Contractor in writing of the disallowance and the required course of action, which shall be at the option of the Department either to adjust any future claim submitted by the Contractor by the amount of the disallowance or to require repayment of the disallowed amount by the Contractor forthwith issuing a check payable to Maricopa County.

**4.18 P.O. CANCELLATION LANGUAGE:**

The Department of Materials Management reserves the right to cancel Purchase Orders within a reasonable period of time after issuance. Should a Purchase Order be canceled, the County agrees to reimburse the Contractor but only for actual and documentable costs incurred by the Contractor due to and after issuance of the Purchase Order. The County will not reimburse the Contractor for any costs incurred after receipt of County notice of cancellation, or for lost profits, shipment of product prior to issuance of Purchase Order, etc.

Contractors agree to accept verbal notification of cancellation from the Department of Materials Management with written notification to follow. By submitting a bid in response to this Invitation for Bids, the Contractor specifically acknowledges to be bound by this cancellation policy.

**4.19 SEVERABILITY:**

Any provision of this Contract which is determined to be invalid, void, or illegal shall in no way affect, impair, or invalidate any other provision hereof, and remaining provisions shall remain in full force and effect.

**4.20 CONTRACTOR RESPONSIBILITY:**

The Contractor will be responsible for any damages whatsoever to County property as applicable when such property is the responsibility or in the custody of the Contractor, his employees or Subcontractors.

**4.21 GUARANTEE:**

The materials and supplies called for herein shall be the best of their grade and types, prepared according to the best available standards or accepted formulas, and thoroughly tested and subjected to rigid examination and standardization. Items not meeting these requirements shall be replaced at no cost to the County upon due notice of deficiency.

**4.22 DELIVERY:**

It shall be the Contractor's responsibility to meet the County's delivery requirements, as called for in the Special Terms & Conditions. Maricopa County reserves the right to obtain material on the open market in the event the Contractor fails to make delivery and any price differential will be charged against the Contractor.

**4.23 PRICE REDUCTIONS:**

By submitting a Bid in response to this Invitation for Bids, Contractors agree to guarantee that Maricopa County is receiving the lowest price offered by your company to other customers for similar services at comparable volumes in a similar geographic area. If at any time during the Contract period your company offers a lower price to another customer, notification not be made of price reductions, upon discovery Maricopa County shall reserve the right to take any or all of the following actions:

4.23.1 Cancel the Contract, if it is currently in effect.

4.23.2 Determine the amount which the County was overcharged and submit a request for payment from the Contractor for that amount.

4.23.3 Take the necessary steps to collect any performance surety provided on the applicable contract.

**4.24 RIGHTS IN DATA:**

The County shall have the use of data and reports resulting from this Contract without additional cost or other restriction except as may be established by law or applicable regulation. Each party shall supply to the other party, upon request, any available information that is relevant to this Contract and to the performance hereunder.

**4.25 SECURITY AND PRIVACY:**

The Contractor agrees that none of its officers or employees shall use or reveal any research or statistical information furnished by any person and identifiable to any specific private person for any purpose other than the purpose for which it was obtained. Copies of such information shall not, without the consent of the person furnishing such information, be admitted as evidence or used for any purpose in any action, suit, or other judicial or administrative proceedings, unless ordered by a court of competent jurisdiction. The County shall be notified immediately upon receipt of any such order of court, pertaining to production of such information.

The Contractor shall incorporate the foregoing provisions of this paragraph in all of its authorized subcontracts.

GLENDAL STEEL SUPPLY, P.O. BOX 276, GLENDAL, AZ 85311-0276  
VALLEY STEEL SUPPLY LLC, PO BOX 579, PEORIA, AZ 85380-0579

WILLING TO ACCEPT FUTURE SOLICITATIONS VIA EMAIL: ☒ YES ☐ NO

ACCEPT PROCUREMENT CARD: ☒ YES ☐ NO

REBATE (CASH OR CREDIT) FOR UTILIZING PROCUREMENT CARD: ☐ YES ☒ NO ☐ % REBATE  
(Payment shall be made within 48 hrs utilizing the Purchasing Card)

INTERNET ORDERING CAPABILITY: ☒ YES ☐ NO ☐ % DISCOUNT **E-mail**

OTHER GOV'T. AGENCIES MAY USE THIS CONTRACT: ☒ YES ☐ NO

**C970103/B0604662**

**PRICING:**

NOTE: DO NOT INCLUDE SALES/USE TAX IN YOUR BID PRICE. The percentage of sales/use tax applicable to this contract will be listed on the purchase order and allowed at time of payment. **BIDDERS CERTIFY BY SIGNING THIS AGREEMENT THAT PRICES BID ARE F.O.B. DESTINATION IN ACCORDANCE WITH THE TERMS AND CONDITIONS SET FORTH HEREIN.**

**\*\* VENDOR REVIEW OF MANDATORY (WITH BID) DOCUMENT REQUIREMENTS:**

1. DOCUMENT COMPLIANT WITH PARA. 2.14
2. DOCUMENT COMPLIANT WITH PARA. 2.15.

**NOTE: ALL WARRANTY INFORMATION SHALL BE STATED IN WRITING BELOW, ATTACHMENTS SHALL BE CONSIDERED AMPLIFYING INFORMATION ONLY**

**NOTE: ALL QUATITIES LISTED BELOW ARE ESTIMATED ANNUAL USAGE QUANTITIES**

- |    |  |                       |
|----|--|-----------------------|
| 2. | PERFORATED SQUARE TUBING GALVANIZED                            | 1-3/4" x 1-3/4" x 10' |
|    | 500 or more  | \$ <u>16.30</u> /each |
|    | Manufacturer/Model: <u>Western Highway / Ultimate</u>          |                       |
|    | Delivery (Days ARO): <u>30</u> Minimum order quantity, if any: |                       |
|    | Warranty: <u>As stated per 2.17 Guarantee</u>                  |                       |
| 3. | PERFORATED SQUARE TUBING GALVANIZED                            | 2" x 2" x 10'         |
|    | 2500 or more   | \$ <u>17.50</u> /each |
|    | Manufacturer/Model: <u>Western Highway / Ultimate</u>          |                       |
|    | Delivery (Days ARO): <u>30</u> Minimum order quantity, if any: |                       |
|    | Warranty: <u>As stated per 2.17 Guarantee</u>                  |                       |
| 4. | PERFORATED SQUARE TUBING GALVANIZED                            | 2" x 2" x 12'         |
|    | 2500 or more   | \$ <u>21.00</u> /each |
|    | Manufacturer/Model: <u>Western Highway / Ultimate</u>          |                       |
|    | Delivery (Days ARO): <u>30</u>                                 |                       |

Warranty: As stated per 2.17 Guarantee

GLENDALF STEEL SUPPLY, P.O. BOX 276, GLENDALF, AZ 85311-0276  
VALLEY STEEL SUPPLY LLC, PO BOX 579, PEORIA, AZ 85380-0579

10. PERFORATED SQUARE TUBING GALVANIZED 2-1/4" x 2-1/4" x 1'-6"  
 (4 holes at one end only) ANCHOR  
 (See attached Drawing No. 1)

1500 or more \$3.25 /each

Manufacturer/Model: Western Highway / Ultimate

Delivery (Days ARO): 30 Minimum order quantity, if any:

Warranty: As stated per 2.17 Guarantee

33. STREET SIGN SEPARATOR BRACKET WITH 4-11/16" HOLE SPACING  
 To Include - Vandal Proof Hardware  
 (See attached Drawing No. 8)

2500 or more \$3.95 /each

Manufacturer/Model: Western Highway/U Himate

Delivery (Days ARO): 30 Minimum order quantity, if any:

Warranty: As stated per 2.17 Guarantee

Terms: NET 30

Federal Tax ID Number: 86-0932389 86-1019818

Telephone Number: 623/937-5290 623/878-0484

Fax Number: 623/937-9248 623/776-2360

Contact Person: GEORGE TRUJILLO

Vendor Number: 860932389-A 861019818A

E-mail Address: [glenstl@aol.com](mailto:glenstl@aol.com)

Contract Period: To cover the period ending April 30, 2004.

ALLIED TUBE & CONDUIT, 16100 S. LATHROP AVENUE, HARVEY IL 60426  
UNISTRUT ARIZONA, 4014 E BROADWAY ROAD #109, PHOENIX, AZ 85040

WILLING TO ACCEPT FUTURE SOLICITATIONS VIA EMAIL: ☒ YES ☐ NO

ACCEPT PROCUREMENT CARD: ☒ YES ☐ NO

REBATE (CASH OR CREDIT) FOR UTILIZING PROCUREMENT CARD: ☐ YES ☒ NO ☐ % REBATE  
 (Payment shall be made within 48 hrs utilizing the Purchasing Card)

INTERNET ORDERING CAPABILITY: ☒ YES ☐ NO ☐ % DISCOUNT

OTHER GOV'T. AGENCIES MAY USE THIS CONTRACT: ☒ YES ☐ NO

**C970103/B0604662**

**PRICING:**

NOTE: DO NOT INCLUDE SALES/USE TAX IN YOUR BID PRICE. The percentage of sales/use tax applicable to this contract will be listed on the purchase order and allowed at time of payment. **BIDDERS CERTIFY BY SIGNING THIS AGREEMENT THAT PRICES BID ARE F.O.B. DESTINATION IN ACCORDANCE WITH THE TERMS AND CONDITIONS SET FORTH HEREIN.**

**\*\* VENDOR REVIEW OF MANDATORY (WITH BID) DOCUMENT REQUIREMENTS:**

1. DOCUMENT COMPLIANT WITH PARA. 2.14
2. DOCUMENT COMPLIANT WITH PARA. 2.15.

**NOTE: ALL WARRANTY INFORMATION SHALL BE STATED IN WRITING BELOW, ATTACHMENTS SHALL BE CONSIDERED AMPLIFYING INFORMATION ONLY**

**NOTE: ALL QUATITIES LISTED BELOW ARE ESTIMATED ANNUAL USAGE QUANTITIES**

1. PERFORATED SQUARE TUBING GALVANIZED 1-1/2" x 1-1/2" x 10'

500 or more \$11.00 /each

Manufacturer/Model: Allied Tube & Conduit / Telespar

Delivery (Days ARO): 30 Minimum order quantity, if any: NONE

Warranty: 1 YR

5. PERFORATED SQUARE TUBING GALVANIZED 1-3/4" x 1-3/4" x 2'  
 (4 holes at one end only) ANCHOR  
 (See attached Drawing No. 1)

500 or more \$3.40 /each

Manufacturer/Model: Allied Tube & Conduit / Telespar

Delivery (Days ARO): 30

Warranty: 1 yr

ALLIED TUBE & CONDUIT, 16100 S. LATHROP AVENUE, HARVEY IL 60426  
UNISTRUT ARIZONA, 4014 E BROADWAY ROAD #109, PHOENIX, AZ 85040

6. PERFORATED SQUARE TUBING GALVANIZED 2" x 2" x 2'  
 (4 holes at one end only) ANCHOR  
 (See attached Drawing No. 1)  
  
 500 or more \$3.70 /each  
  
 Manufacturer/Model: Allied Tube & Conduit / Telespar  
 Delivery (Days ARO): 30  
 Warranty: 1 yr
7. PERFORATED SQUARE TUBING GALVANIZED 2-1/4" x 2- 1/4" x 2'  
 (4 holes at one end only) ANCHOR  
 (See attached Drawing No. 1)  
  
 2500 or more \$4.10 /each  
  
 Manufacturer/Model: Allied Tube & Conduit / Telespar  
 Delivery (Days ARO): 30  
 Warranty: 1 yr
8. PERFORATED SQUARE TUBING GALVANIZED 1-3/4" x 1-3/4" x 1'-6"  
 (4 holes at one end only) ANCHOR  
 (See attached Drawing No. 1)  
  
 500 or more \$2.38 /each  
  
 Manufacturer/Model: Allied Tube & Conduit / Telespar  
 Delivery (Days ARO): 30  
 Warranty: 1 yr
9. PERFORATED SQUARE TUBING GALVANIZED 2" x 2" x 1'-6"  
 (4 holes at one end only) ANCHOR  
 (See attached Drawing No. 1)  
 500 or more \$2.99 /each  
  
 Manufacturer/Model: Allied Tube & Conduit / Telespar  
 Delivery (Days ARO): 30 Minimum order quantity, if any:  
 Warranty: 1 yr
11. PERFORATED SQUARE TUBING GALVANIZED 2-1/4" x 2-1/4" x 2'-6"  
 (4 holes at one end only) ANCHOR  
 (See attached Drawing No. 1)  
  
 1500 or more \$4.90 /each  
  
 Delivery (Days ARO): 30 Minimum order quantity, if any:

Warranty: 1 yr



ALLIED TUBE & CONDUIT, 16100 S. LATHROP AVENUE, HARVEY IL 60426  
UNISTRUT ARIZONA, 4014 E BROADWAY ROAD #109, PHOENIX, AZ 85040

12. PERFORATED SQUARE TUBING GALVANIZED 2-1/4" x 2-1/4" x 3'  
 (4 holes at one end only) ANCHOR  
 (See attached Drawing No. 1)  
 1500 or more \$5.75 /each  
 Manufacturer/Model: Allied Tube & Conduit / Telespar  
 Delivery (Days ARO): 30 Minimum order quantity, if any:  
 Warranty: 1 yr
13. PERFORATED SQUARE TUBING GALVANIZED 2" x 2" x 12"  
SLEEVE  
 (See attached Drawing No. 2)  
 500 or more \$1.80 /each  
 Manufacturer/Model: Allied Tube & Conduit / Telespar  
 Delivery (Days ARO): 30 Minimum order quantity, if any: NONE  
 Warranty: 1 yr
14. PERFORATED SQUARE TUBING GALVANIZED 2-1/4" x 2-1/4" x 12"  
SLEEVE  
 (See attached Drawing No. 2)  
 500 or more \$1.90 /each  
 Manufacturer/Model: Allied Tube & Conduit / Telespar  
 Delivery (Days ARO): 30 Minimum order quantity, if any:  
 Warranty: 1 yr
15. PERFORATED SQUARE TUBING GALVANIZED 2-1/2" x 2-1/2" x 12"  
SLEEVE  
 (See attached Drawing No. 2)  
 2500 or more \$2.13 /each  
 Manufacturer/Model: Allied Tube & Conduit / Telespar  
 Delivery (Days ARO): 30 Minimum order quantity, if any:  
 Warranty: 1 yr
16. PERFORATED SQUARE TUBING GALVANIZED 1-1/2" x 1-1/2" x 12"  
ADAPTER SLEEVE  
 (See attached Drawing No. 3)  
 500 or more \$1.25 /each

Manufacturer/Model: Allied Tube & Conduit

ALLIED TUBE & CONDUIT, 16100 S. LATHROP AVENUE, HARVEY IL 60426  
UNISTRUT ARIZONA, 4014 E BROADWAY ROAD #109, PHOENIX, AZ 85040

- Delivery (Days ARO): 30 Minimum order quantity, if any: NONE
- Warranty: 1 YR
17. PERFORATED SQUARE TUBING GALVANIZED 1-3/4" x 1-3/4" x 6"  
ADAPTER SLEEVE  
 (See attached Drawing No. 3)  
 500 or more \$0.50 /each  
 Manufacturer/Model: Allied Tube & Conduit / Telespar  
 Delivery (Days ARO): 30 Minimum order quantity, if any: NONE  
 Warranty: 1 YR
18. CORNER BOLTS 5/16" X 1/2" X 31/32" ELECTROGALVANIZED  
 (See attached Drawing No. 4)  
 1000 or more \$32.00 /c  
 Manufacturer/Model: Xcessories Squared / TL070 EG  
 Delivery (Days ARO): 30 Minimum order quantity, if any: NONE  
 Warranty: 1 YR
19. DRIVE RIVETS 3/8" X 7/16" X 7/8" HEAD ELECTROGALVANIZED STEEL  
 10000 or more \$40.00 /c  
 Manufacturer/Model: Xcessories Squared / XDR3878-05  
 Delivery (Days ARO): 30 Minimum order quantity, if any: NONE  
 Warranty: 1 YR
20. DRIVE CAP FOR 1-3/4" AND 2" SQUARE TUBING  
 8 or more \$40.00 /each  
 Manufacturer/Model: Unistrut / UDC 175M or UDC 200 M  
 Delivery (Days ARO): 30 Minimum order quantity, if any: NONE  
 Warranty: 1 YR
21. TEE FITTING ELECTROGALVANIZED  
 (See attached Drawing No. 4)  
 500 or more \$1.08 /each  
 Manufacturer/Model: Xcessories Squared / Telespar Fitting  
 Delivery (Days ARO): 30 Minimum order quantity, if any: NONE

Warranty: 1 YR

ALLIED TUBE & CONDUIT, 16100 S. LATHROP AVENUE, HARVEY IL 60426  
UNISTRUT ARIZONA, 4014 E BROADWAY ROAD #109, PHOENIX, AZ 85040

22. CROSS FITTING ELECTROGALVANIZED

(See attached Drawing No. 4)

500 or more \$0.98 /each

Manufacturer/Model: Xcessories Squared / Telespar Fitting

Delivery (Days ARO): 30 Minimum order quantity, if any: NONE

Warranty: 1 YR

23. SPLICE FITTING ELECTROGALVANIZED

(See attached Drawing No. 4)

500 or more \$1.25 /each

Manufacturer/Model: Xcessories Squared / Telespar Fitting

Delivery (Days ARO): 30 Minimum order quantity, if any: NONE

Warranty: 1 YR

24. DEGREE FITTING ELECTROGALVANIZED

(See attached Drawing No. 4)

500 or more \$1.25 /each

Manufacturer/Model: Xcessories Squared / Telespar Fitting

Delivery (Days ARO): 30 Minimum order quantity, if any: NONE

Warranty: 1 YR

25. 90 DEGREE FITTING ELECTROGALVANIZED

(See attached Drawing No. 4)

500 or more \$0.80 /each

Manufacturer/Model: Xcessories Squared / Telespar Fitting

Delivery (Days ARO): 30 Minimum order quantity, if any: NONE

Warranty: 1 YR

26. ALLEN WRENCH 5/16" FOR LARGE SAW TOOTH SCREW (SNS)  
Thief Proof

20 or more \$1.70 /each

Manufacturer/Model: Xcessories Squared / Attentool

Delivery (Days ARO): 30 Minimum order quantity, if any: NONE

Warranty: 1 YR

ALLIED TUBE & CONDUIT, 16100 S. LATHROP AVENUE, HARVEY IL 60426  
UNISTRUT ARIZONA, 4014 E BROADWAY ROAD #109, PHOENIX, AZ 85040

27. ALLEN WRENCH 3/16" FOR SMALL SAW TOOTH SCREW (SNS)  
 Thief Proof

20 or more \$1.50 /each

Manufacturer/Model: Hall Signs (AllenTool)

Delivery (Days ARO): 30 Minimum order quantity, if any: NONE

Warranty: 1 YR

28. POLYPROPYLENE SLEEVE FEDERAL YELLOW 1-1/2" X 1-1/2" X 2'

100 or more \$3.00 /each

Manufacturer/Model: Xcessories Squared / Poly Cover

Delivery (Days ARO): 30 Minimum order quantity, if any: NONE

Warranty: 1 YR

29. POLYPROPYLENE SLEEVE FEDERAL YELLOW 1-3/4" X 1-3/4" X 2'

100 or more \$3.00 /each

Manufacturer/Model: Xcessories Squared / Poly Cover

Delivery (Days ARO): 30 Minimum order quantity, if any: NONE

Warranty: 1 YR

30. STREET SIGN POST CAP WITH 4-11/16" HOLE SPACING FOR 1-1/2" X 1-1/2" POST  
 To Include - Vandal Proof Hardware  
 (See attached Drawing No. 5)

100 or more \$4.50 /each

Manufacturer/Model: Hall Signs / 150 SQF

Delivery (Days ARO): 30 Minimum order quantity, if any: NONE

Warranty: 1 YR

31. STREET SIGN POST CAP WITH 4-11/16" HOLE SPACING FOR 1-3/4" X 1-3/4" POST  
 To Include - Vandal Proof Hardware  
 (See attached Drawing No. 6)

100 or more \$4.50 /each

Manufacturer/Model: Hall Signs / Supr – lok

Delivery (Days ARO): 30 Minimum order quantity, if any: NONE

Warranty: 1 YR



ALLIED TUBE & CONDUIT, 16100 S. LATHROP AVENUE, HARVEY IL 60426  
UNISTRUT ARIZONA, 4014 E BROADWAY ROAD #109, PHOENIX, AZ 85040

32. STREET SIGN POST CAP WITH 4-11/16" HOLE SPACING FOR 2" X 2" POST  
 To Include - Vandal Proof Hardware  
 (See attached Drawing No. 7)

2500 or more \$4.25 /each

Manufacturer/Model: Hall Signs / 97SQF or X

Delivery (Days ARO): 30 Minimum order quantity, if any: NONE

Warranty: 1 YR

34. VANDAL PROOF BOLT 5/16" - 18NC X 3/4"  
 (See attached Drawing No. 9)

2000 or more \$0.25 /each

Manufacturer/Model: Hall Signs / BHP56

Delivery (Days ARO): 30 Minimum order quantity, if any: NONE

Warranty: 1 YR

35. VANDAL PROOF BOLT 5/16" - 18NC X 5/16"  
 (See attached Drawing No. 9)

2000 or more \$0.08 /each

Manufacturer/Model: Hall Signs / K56

Delivery (Days ARO): 30 Minimum order quantity, if any: NONE

Warranty: 1 YR

Terms: NET 30

Federal Tax ID Number: ~~38-2622338~~ **36-2425517**

Telephone Number: ~~630/787-6084~~ **800/882-5543**

Fax Number: ~~630/787-6087~~ **800/860-4753**

Contact Person: **TY-BEARD ALEX SHAMS**

Vendor Number: ~~382622338-A~~ **362425517**

Company Web Site: ~~www.unistrut.com~~ [www.alliedtube.com](http://www.alliedtube.com)

E-mail Address: [tbeard@unistrut.com](mailto:tbeard@unistrut.com)

Contract Period: To cover the period ending April 30, 2004